## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/33602

A. CLASSIFICATION OF SUBJECT MATTER		
IPC(7) : D01F 9/12		
US CL : 423/447.3, 447.1; 427/249.3, 249.4 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) U.S.: 423/447.3, 447.1; 427/249.3, 249.4; 428/367		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages  Relevant to claim No.	
X  Y	HUANG et al. Patterned Growth and Contact Transfer of Well-Aligned Carbon Nanotube Films, J. Phys. Chem. B, 1999, vol 103, pages 4223-4227 7	
Y	ANDREWS et al. Continuous production of aligned carbon nanotubes: a step closer to commercial realization, Chemical Physics Letters, 1999, vol. 303, pages 467-474	
Further	r documents are listed in the continuation of Box C.	See patent family annex.
Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance.		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the
		principle or theory underlying the invention
1	pplication or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
establish specified	twhich may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as )) at referring to an oral disclosure, use, exhibition or other means	-Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
-P" document published prior to the international filing date but later than the		*&* document member of the same patent family
Date of the actual completion of the international search		Date of mailing of the international search report
13 April 2005 (13.04.2005)		28 APR 2005
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Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Stanley Silverman
P.O. Box 1450 Alexandria, Virginia 22313-1450 Esserimita No. (703) 305-3230		Telephone No. 571-272-1700